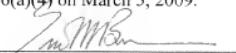


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Lindquist *et al.*) I hereby certify that this paper (along  
Filed: June 9, 2000 ) with any paper referred to as being  
For: "RECOMBINANT PRION- attached or enclosed) is being  
LIKE GENES AND PROTEINS transmitted via the Office electronic  
AND MATERIALS AND filing system in accordance with §  
METHODS COMPRISING ) 1.6(a)(4) on March 5, 2009.  
SAME" )   
Group Art Unit: 1649 ) Eric M. Brusca  
Examiner: O. Chernyshev ) Registration No. 52,664  
Application No. 09/591,632  
Confirmation No. 2820

**SUPPLEMENTAL AMENDMENT AND RESPONSE TO  
FINAL OFFICE ACTION UNDER 37 CFR 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
Mail Stop: Amendment

Sir:

This paper is filed in response to an Office Action mailed by the U.S. Patent and Trademark Office on October 14, 2008 (hereinafter, the "Office Action") and following an Advisory Action mailed by the U.S. Patent and Trademark Office on December 31, 2008 (hereinafter, the "Advisory Action"). This submission is timely filed in view of the accompanying petition for a 2-month extension of time and requisite fee. No additional fees are believed to be due in connection with this filing, however, should any fees be deemed necessary in connection with the present paper, the Commissioner is hereby authorized to charge any such fees to our Deposit Account No. 13-2855.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.